



Title: 2 $\alpha$ -SUBSTITUTED VITAMIN D DERIVATIVES

U.S. Application filed \_\_\_\_\_, Serial No. \_\_\_\_\_

PCT Application filed August 25, 2000, Serial No. PCT/JP00/05743

I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

*Hiroaki Takayama*

FULL NAME OF FIRST INVENTOR <u>Hiroaki TAKAYAMA</u> <i>10/31, 2001</i>		INVENTOR'S SIGNATURE <i>Hiroaki Takayama</i>	DATE <u>Oct. 31, 2001</u>
RESIDENT <u>Tokyo, Japan</u> <i>JPX</i>		CITIZENSHIP <u>Japanese</u>	
POST OFFICE ADDRESS <u>2-6-12, Hatagaya, Shibuya-ku, Tokyo 151-0072 Japan</u>			
FULL NAME OF SECOND JOINT INVENTOR <u>Toshie FUJISHIMA</u>		INVENTOR'S SIGNATURE <i>Toshie Fujishima</i>	DATE <u>Oct. 31, 2001</u>
RESIDENT <u>Tokyo, Japan</u> <i>JPX</i>		CITIZENSHIP <u>Japanese</u>	
POST OFFICE ADDRESS <u>321-2-201, Higashiasakawa-machi, Hachioji-shi, Tokyo 193-0834 Japan</u>			
FULL NAME OF THIRD JOINT INVENTOR <u>Yoshitomo SUHARA</u>		INVENTOR'S SIGNATURE <i>Yoshitomo Suhara</i>	DATE <u>Oct. 31, 2001</u>
RESIDENT <u>Kanagawa, Japan</u> <i>JPX</i>		CITIZENSHIP <u>Japanese</u>	
POST OFFICE ADDRESS <u>5-7-301, 1258, Tokaichiba-cho, Midori-ku, Yokohama-shi, Kanagawa 226-0025 Japan</u>			
FULL NAME OF FOURTH JOINT INVENTOR <u>Ken-ichi NIHEI</u>		INVENTOR'S SIGNATURE <i>Kenichi Nihei</i>	DATE <u>Oct. 31, 2001</u>
RESIDENT <u>Kanagawa, Japan</u> <i>JPX</i>		CITIZENSHIP <u>Japanese</u>	
POST OFFICE ADDRESS <u>3-5-12-A103, Kubosawa, Shiroyama-machi, Tsukui-gun, Kanagawa 220-0105 Japan</u>			
FULL NAME OF FIFTH JOINT INVENTOR <u>Katsuhiro KONNO</u>		INVENTOR'S SIGNATURE <i>Katsuhiro Konno</i>	DATE <u>Oct. 31, 2001</u>
RESIDENT <u>Kanagawa, Japan</u> <i>JPX</i>		CITIZENSHIP <u>Japanese</u>	
POST OFFICE ADDRESS <u>1245-18, Chigira, Sagamiko-machi, Tsukui-gun, Kanagawa 199-0104 Japan</u>			
FULL NAME OF SIXTH JOINT INVENTOR		INVENTOR'S SIGNATURE	DATE
RESIDENT		CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF SEVENTH JOINT INVENTOR		INVENTOR'S SIGNATURE	DATE
RESIDENT		CITIZENSHIP	
POST OFFICE ADDRESS			